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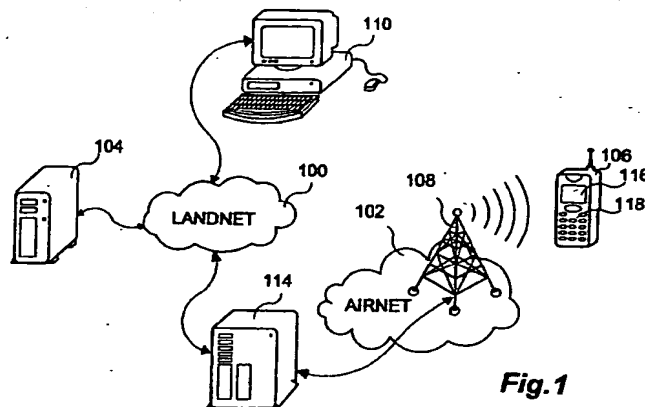
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(54) Visual interface to mobile subscriber account services

(57) The present invention discloses a method and apparatus for providing visual interfaces to mobile subscriber account services suitable for mobile devices (106) with a small screen (116) and phone keypad (118) communicating, via a wireless data network (102), with a remotely located server device (114) providing the mobile subscriber account services. The mobile subscriber services are accessed through the wireless data network, the server device comprising an account manager managing a user account associated with the client device. The screen display comprises a plurality of user

interface components, each corresponding to a particular aspect of the mobile subscriber services. Apart from the interactive voice system and other related systems providing access to subscriber account services, the present invention provides direct visual interface to the mobile subscriber account services and allows mobile subscribers to efficiently, visually and interactively, for example, access desired information and place service requests, through the limited screen and phone keypad at anytime from anywhere with limited costs to the service providers and maximum convenience to mobile subscribers.





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EUROPEAN SEARCH REPORT

Application Number
EP 99 30 4344

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	WO 97 41654 A (MCLORINAN ANDREW GEORGE ;TSOUKAS GEORGE JAMES (AU); ERICSSON TELEF) 6 November 1997 (1997-11-06) * page 6, line 31 - page 7, line 24 *	1-11,13	H0407/22
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			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
			H04Q
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 23 June 2000	Examiner Weinmiller, J.
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 99 30 4344

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82